

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



RECEIVED

DEC 29 2003

TC 1700

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of

Keizoh KAWAGUCHI

Group Art Unit: 1723

Application No.: 10/086,836

Examiner: S. Kim

Filed: March 4, 2002

Docket No.: 112138

For: DIALYZING APPARATUS

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In reply to the July 16, 2003 Office Action, please consider the following:

Amendments to the Claims as reflected in the listing of claims; and

Remarks.

12/18/2003 MAHMEDI 00000062 10086836
02 FC:1201 172.00 OP
Adjustment date: 02/26/2004 SDIRETA1
12/18/2003 MAHMEDI 00000062 10086836
02 FC:1201 172.00 OP
Repln. Ref: 02/26/2004 SDIRETA1 0007322700
DAM:150461 Name/Number:10086836
FC: 5204 \$172.00 CR

02/26/2004 SDIRETA1 00000004 10086836

02 FC:2201 86.00 OP



PATENT APPLICATION

Date December 16, 2003

In re the Application of

Keizoh KAWAGUCHI

Group Art Unit: 1723

Application No.: 10/086,836

Examiner: S. Kim

Filed: March 4, 2002

Docket No.: 112138

For: DIALYZING APPARATUS

RECEIVED
DEC 29 2003
TC 1700

**LARGE ENTITY PETITION FOR 1st - 3rd EXTENSION
OF TIME UNDER 37 C.F.R. §1.136(a) AND
TRANSMITTAL OF FEE UNDER 37 C.F.R. §1.17**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a response to the outstanding Official Action in the above-identified patent application. The shortened statutory period having expired October 16, 2003, an extension of time for a period of 2 months is hereby requested. Attached hereto is our Check No. 149336 in the amount of \$420.00 in payment for:

- Extension fee for response within first month pursuant to §1.136(a) (\$110.00)
 Extension fee for response within second month pursuant to §1.136(a) (\$420.00)
 Extension fee for response within third month pursuant to §1.136(a) (\$950.00)

The Commissioner is hereby authorized to charge any additional fee or credit any overpayment associated with this communication to Deposit Account No. 15-0461. Two copies of this petition are enclosed.

Adjustment date: 02/26/2004 SDIRETA1
12/10/2003 MAHMEDEI 00000062 10086836
01 FC:1252 -420.00 OP

2/18/2003 MAHMEDEI 00000062 10086836
11 FC:1252 420.00 OP

02/26/2004 SDIRETA1 00000004 10086836
01 FC:EE3E 210.00 OP

Respectfully submitted,

James A. Oliff
Registration No. 27,075

Julie M. Seaman
Registration No. 51,156

JAO:JMS/jcp

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

**DEPOSIT ACCOUNT USE
AUTHORIZATION**
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

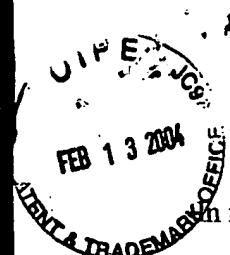
Repin. Ref: 02/26/2004 SDIRETA1 0007304800
DAH:150461 Name/Number:10086836
FC: 9204 \$124.00 CR

DEP & REF

PATENT APPLICATION

Room 307

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re the Application of

Keizoh KAWAGUCHI

Application No.: 10/086,836

Filed: March 4, 2002

For: DIALYZING APPARATUS

ATTN: Refund Section
Accounting Div.
Office of Finance

Docket No.: 112138

REQUEST FOR REFUND TO DEPOSIT ACCOUNT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

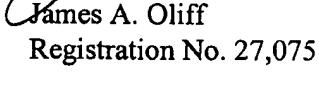
Sir:

Attached hereto is a copy of check numbers 149336 and 149337 (both dated December 16, 2003). Check no. 149336 shows a large entity two-month extension of time fee of \$420.00 and check no. 149337 shows a large entity extra claims fee of \$172.00 related to the above-referenced application. However, these amounts were paid in error. The Assignee of this application is entitled to small entity status, and small entity status was claimed in the March 4, 2002 application filing. Thus, overpayments were made in the amount of \$210.00 for the extension of time fees and in the amount of \$86.00 for the extra claims fees.

Accordingly, it is respectfully requested that these charges be credited to Deposit Account No. 15-0461 and that the Patent Office acknowledge these credits in writing.

Respectfully submitted,


James A. Oliff
Registration No. 27,075


Julie M. Seaman
Registration No. 51,156

JAO:JMS/jcp

Date: February 13, 2004

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

© ORIGINAL DOCUMENT PRINTED OR CHEMICALLY REACTIVE PAPER WITH MICROPRINTED BORDER - SEE REVERSE SIDE FOR COMPLETE SECURITY FEATURES

OLIFF & BERRIDGE, PLC
277 S. WASHINGTON STREET
ALEXANDRIA, VA 22314
(703) 836-6400

DOCKET NO.
112138

PAY FOUR HUNDRED TWENTY AND 00/100 Dollars

PAY
TO THE
ORDER OF

Director of the U.S. Patent
and Trademark Office
Alexandria, Virginia 22313-1450

PTO Account
BB&T
Falls Church, VA 22042

CHECK NO. 149336
68-426/514

CHECK DATE
12/16/03

CHECK AMOUNT
420.00

Not to Exceed \$5,000.00

James H. Oliff

© THIS DOCUMENT CONTAINS HEAT SENSITIVE INK. TOUCH OR PRESS HERE. RED IMAGE DISAPPEARS WITH HEAT.

© 000000420001





X
PATENT AND TRADEMARK OFFICE

13-10-0001

12-18-2003

FOR CREDIT TO THE
U.S. TREASURY



3030 11244

DEC 19 03

5036 0310000114
PTO#6 PHILADELPHIA PA 12/22/03
330001365036 7315376294



© ORIGINAL DOCUMENT PRINTED ON CHEMICAL REACTIVE PAPER WITH MICROPRINTED BORDER - SEE REVERSE SIDE FOR COMPLETE SECURITY FEATURES

OLIFF & BERRIDGE, PLC
277 S. WASHINGTON STREET
ALEXANDRIA, VA 22314
(703) 836-6400

DOCKET NO.

112138

PTO Account

BB&T
Falls Church, VA 22042

CHECK NO. 149337

68-426/514

CHECK AMOUNT

172.00

CHECK DATE

12/16/03

PAY ONE HUNDRED SEVENTY-TWO AND 00/100 Dollars

Not to Exceed \$5,000.00

PAY TO THE ORDER OF
Director of the U.S. Patent
and Trademark Office
Alexandria, Virginia 22313-1450

© THIS DOCUMENT CONTAINS HEAT SENSITIVE INK. TOUCH OR PRESS HERE - RED IMAGE DISAPPEARS WITH HEAT.

"149337 0514042601: 5139302364"

"00000017200."



PATENT AND TRADEMARK OFFICE
13-10-0001
12-18-2003
FOR CREDIT TO THE
U.S. TREASURY

3030 11245

DEC 19 03

► 031000011
HACHENIA BANK HA SVK-071
PHILADELPHIA PA 1219883